

# Why Recycling Matters Fast Facts

## **Recycling resources in greater Savannah**

Check out the resources below to learn how to conserve resources and reduce water and air emissions.

- Recycling and Litter Services
- Keep Savannah Clean/Keep Savannah Beautiful
- Chatham County Resource Conservation Education Center

# Recycling in the U.S.

Recycling allows individuals to **give new life** to the products they use. When manufacturers use recycled materials in their products, not only does it conserve natural resources and reduce waste in landfills, but it also reduces greenhouse gas emissions through energy savings.



Steel

Recycle your food can and it could become part of a bike, or even a bridge!



### **Aluminum**

Your soda can could become part of a stadium! Venues like the Baltimore Ravens football stadium are made with recycled aluminum. <sup>1</sup>



### Glass

Recycling one glass bottle saves enough energy to power a television for 20 minutes. That's a whole episode of your favorite show if you don't count the commercials! <sup>2</sup>



### **Paper**

In 2012, Americans trashed enough paper to cover 20,500 football fields in paper three feet deep.<sup>3</sup>



### **Plastic**

The amount of plastic bottles recycled in 2012 provided the raw material needed to make nearly 8 million XL t-shirts. 4

Our national recycling rate of 34.5 percent annually:

Sends 87 million tons of material to a useful second life instead of the landfill.

Saves Americans the equivalent of the annual energy consumption of nearly 10 million U.S. households per year.

Avoids greenhouse gas (GHG) emissions equivalent to removing more than 33 million cars from the road each year.

